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UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH ADMINISTRATION

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

JANUARY 1953

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CHANGES IN DIRECTORY

MEAT INSPECTION DIVISION

Meat Inspection Granted

- †141 Roman Ravioli, Inc., Huyler St., South Hackensack, N. J.
- †526 Chun-Wong, Inc., 942 Yale St., Los Angeles 31, Calif.
- †943 Safeway Stores, Inc., Pennsylvania and Central Aves., Kearny, N. J.

Meat Inspection Withdrawn

- †909 North East Packing Co., 82 North St., Boston 13, Mass.
- †951 Kam Wah Sausage Factory, 428-430 Pacific St., San Francisco 11, Calif.

[†] No sealed cars.

Meat Inspection Extended

348 Harkel Wholesale Meats, 3451-3453 Frankford Ave., Philadelphia, Pa., to include subsidiary Harkel Packing Co.
 616 Fraternity Supply Co., Inc., 13-15 Ferry St., Boston, Mass., to include subsidiary Freeze-Pak Meats.

Change in Name of Official Establishment

121 Marhoefer Packing Co., Inc., 13th and North Elm Sts., Muncie, Ind., instead of Kuhner Packing Co.
 121-A Marhoefer Packing Co., Inc., 820 West Fulton St., Chicago 7, Ill., instead of Marhoefer Division, Kuhner Packing Co.
 476 Bernard Hecht, 17 South Front St., Baltimore 2, Md., instead of B. Hecht, Inc.
 698 Bullock Manufacturing Co., Inc., 317 Whitehall St., S. W., Atlanta 3, Ga. instead of Bullock Manufacturing Co.
 701 Bornstein Co., 77-79 South Market St.; mail, 93 South Market St., Boston 9, Mass., instead of Eastern Packing Corp.

Change in Name and Mail Address of Official Establishment

29 Arns Dressed Meat Co., Inc., Cumberland Ave.; mail, R. F. D. 1, North Attleborough, Mass., instead of Arns Dressed Meat Co., Cumberland Ave., North Attleboro, Mass.; mail, R. F. D. 1, South Attleboro, Mass. (Correct spelling of substation, Attleborough, instead of Attleboro.)
 229 Swift & Co., Main St.; mail P. O. box 387, Smithfield, Va., instead of V. W. Joyner & Co., Main St.; mail, P. O. box 81.
 E-599 The Hervin Co., P. O. box 61st Tualatin Oreg., instead of Westward Packing Co., Inc., Tualatin, Oreg.; mail, 916 S. E. 7th Ave., Portland 14, Oreg.

Change of Official in Charge

Mr. C. O. Alfano succeeds Dr. B. E. Robertson as inspector in charge at Columbus, Ga.

Change in Address of Official in Charge

Dr. R. L. Digman, care Marhoefer Packing Co., Inc., 13th and North Elm Sts., Muncie, Ind., instead of care Kuhner Packing Co.

Dr. G. E. Mitchell, 328 instead of 346 U. S. Post Office and Custom House Bldg. Memphis 3, Tenn.

New Substation

South Hackensack, N. J., under Newark, N. J.

Tenants Operating in Official Establishments*Add to List*

Establishment

Clayco Foods, Inc. 985
 K. Shapiro, Inc. 173

Drop from List
 Moriarity Meat Co., Inc. 720

Notes: Add character indicating no sealed cars preceding establishment 716, Davenport Packing Co., Inc., Milan, Ill.

Remove character indicating conducts slaughtering preceding establishment 645, Wilson & Co., Inc., Columbus, Ga. (Correct spelling of address is Cusseta, instead of Gusseta, Road.)

Animal Foods Inspection Withdrawn

A-38 John Morrell & Co., foot of North Weber Ave., Sioux Falls, S. Dak.

STATIONS HANDLING WORK OF SEVERAL DIVISIONS

Change of Official in Charge

Dr. J. R. Gorham succeeds Dr. G. C. McGinnis as official in charge at the Fur Animal Research Laboratory, State College of Washington, Pullman, Wash.

Dr. E. L. Peck succeeds Dr. G. H. Ehlers (retired) as inspector in charge at Sioux City, Iowa.

Change in Address of Official in Charge

Dr. Donald Miller, P. O. box 2439 (office, 246 South First St.), Phoenix, Ariz., instead of P. O. box 4155.

Dr. R. D. Radeleff, P. O. box 232, Kerrville, Tex. (P. O. box added.)

Dr. C. B. Roubicek, 310 New Customhouse, Denver 2, Colo., instead of 562 Custom House.

Correction: Chapman Chinchilla Research, 1831½ West Imperial Highway, Los Angeles 47, Calif., instead of 183½ West Imperial Highway.

Change of State Official

Dr. A. E. Crouse is State Veterinarian (rather than acting) in Olympia, Wash.

ANIMAL FOODS INSPECTION

Canned food and canned or fresh frozen food component for dogs, cats, and like animals, prepared under inspection and certification for the month of December 1952: 35,820,242 pounds.

ANIMALS INSPECTED WHEN OFFERED FOR IMPORTATION
DECEMBER 1952

Animals Passed for Entry

| Port of entry | Cattle | Swine | Sheep | Goats | Equines | Poultry | Other animals | Total |
|-----------------------|--------|-------|-------|-------|---------|---------|---------------|--------|
| Canadian border ports | | | | | 1,119 | 1,155 | | 2,274 |
| Mexican border ports | 54,371 | ..... | ..... | ..... | 1,142 | ..... |  | 55,513 |
| Ocean ports | 101 | 98 | 39 | 182 | 15 | 552 | 1 | 988 |
| Totals | | | | | | | | |
| December 1952 | 54,472 | 98 | 39 | 182 | 2,276 | 1,707 | 1 | 58,775 |
| December 1951 | 5,727 | 258 | 158 | 133 | 1,554 | 573 | 1 | 8,404 |

Animals refused entry (not included in table):

December 1952, 1 equine, 823 cattle (47 stray Mexican equines, 1 stray Mexican cattle).

December 1951, 21 cattle, 1 equine (8 stray Mexican equines).

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION
NOVEMBER 30, 1952 TO JANUARY 3, 1953

| Region and city | Cattle | Calves | Sheep | Goats | Swine |
|--------------------------------|-----------|---------|-----------|-------|-----------|
| North Atlantic States | 104,568 | 80,528 | 243,190 | 12 | 612,469 |
| South Atlantic States | 25,592 | 18,152 | 52 | 1 | 228,952 |
| East North Central States | 272,007 | 179,826 | 169,622 | 5 | 1,844,270 |
| Northwest North Central States | 368,324 | 98,452 | 462,889 | 9 | 3,302,008 |
| Southwest North Central States | 161,107 | 44,323 | 113,136 | 4 | 795,685 |
| South Central States | 147,603 | 83,627 | 61,495 | 98 | 464,521 |
| Mountain States | 78,865 | 7,236 | 63,202 | ..... | 142,648 |
| Pacific States | 167,302 | 34,566 | 170,017 | 21 | 294,766 |
| Total | 1,325,368 | 546,710 | 1,283,603 | 150 | 7,685,319 |
| Hawaii | 1,247 | 4 | 101 | ..... | ..... |
| Total | 1,326,615 | 546,714 | 1,283,704 | 150 | 7,675,319 |

MEAT AND MEAT FOOD PRODUCTS INSPECTED WHEN OFFERED FOR IMPORTATION, DECEMBER 1952

| Country of origin | Chilled and frozen fresh meats | | Canned and cured | Other products | Total |
|-------------------------|--------------------------------|-----------|------------------|----------------|------------|
| | Beef | Others | | | |
| Argentina..... | | | 3,544,376 | | 3,544,376 |
| Australia..... | 310,943 | 1,057,501 | 19,092 | | 1,387,536 |
| Belgium..... | | | 29,881 | | 29,881 |
| Brazil..... | | | 491,639 | | 491,639 |
| Canada..... | | | 2,150,697 | 323,813 | 2,474,510 |
| Denmark..... | | | 1,182,388 | 116 | 1,182,514 |
| Dominican Republic..... | 302,805 | | | 18,439 | 321,244 |
| England..... | | | 15,025 | | 15,025 |
| France..... | | | 8,093 | | 8,093 |
| Germany..... | | | 1,786,433 | 55 | 1,786,488 |
| Ireland..... | 847,300 | | 12,308 | | 859,608 |
| Italy..... | | | | 118,780 | 118,780 |
| Mexico..... | 9,975,192 | 12,730 | 585,424 | 98,364 | 10,671,710 |
| Netherlands..... | | | 2,572,970 | 2,438 | 2,575,408 |
| Paraguay..... | | | 574,065 | | 574,065 |
| Poland..... | | | 1,298,838 | | 1,298,838 |
| Spain..... | | | | 6,846 | 6,846 |
| Sweden..... | | | 19,701 | | 19,701 |
| Switzerland..... | | | 7,270 | | 7,270 |
| Uruguay..... | | | 2,713,379 | | 2,713,379 |
| Total..... | 11,436,240 | 1,070,231 | 17,011,589 | 568,851 | 30,086,911 |

Condemned Products: Canned corned beef, 664 pounds;; canned roast beef, 23 pounds; pork, 14 pounds; mutton and lamb, 179 pounds; miscellaneous, 32 pounds total, 28,636 pounds.

Refused Entry: Canned corned beef, 11,170 pounds; beef, 3,178 pounds; pork, 5,910 pounds; miscellaneous, 792 pounds; total, 21,050 pounds.

MEAT AND MEAT FOOD PRODUCTS CERTIFIED FOR EXPORT, DECEMBER 1952, WITH COMPARABLE FIGURES FOR DECEMBER 1951

| Product | Quantity during— | | Product | Quantity during— | |
|----------------------|------------------|---------------|---------------------------------|------------------|---------------|
| | December 1952 | December 1951 | | December 1952 | December 1951 |
| Beef and/or veal: | | | | | |
| Fresh..... | 192,620 | 280,112 | Sausage and luncheon meat..... | 554,736 | 377,429 |
| Cured or smoked..... | 1,048,975 | 418,797 | Lard..... | 44,277,509 | 92,874,703 |
| Canned..... | 30,337 | 64,218 | Rendered pork fat..... | 8,524,724 | 5,959,137 |
| Edible organs..... | 552,978 | 416,722 | Other edible fats and oils..... | 2,581,724 | 1,566,572 |
| Miscellaneous..... | 15,215 | 6,250 | Total..... | 55,383,957 | 100,400,502 |
| Total..... | 1,840,125 | 1,186,099 | Canned miscellaneous..... | 529,250 | 366,883 |
| Mutton and/or lamb: | | | Grand total..... | 69,164,069 | 115,096,393 |
| Fresh..... | 16,839 | | | | |
| Canned..... | 508 | 353 | | | |
| Edible organs..... | 1,285 | 5,511 | | | |
| Miscellaneous..... | 4,272 | 3,121 | | | |
| Total..... | 22,904 | 8,985 | | | |
| Pork: | | | | | |
| Fresh..... | 1,029,629 | 681,499 | Horse meat: | | |
| Cured or smoked..... | 9,220,620 | 11,336,104 | Fresh..... | 519,166 | 1,328,629 |
| Canned..... | 313,613 | 308,322 | Cured or smoked..... | 678,092 | 501,053 |
| Edible organs..... | 192,740 | 264,885 | Canned..... | 84,985 | 45 |
| Miscellaneous..... | 76,495 | 75,685 | Edible organs..... | 6,095 | 584 |
| Total..... | 10,833,097 | 12,756,495 | Total..... | 1,288,338 | 1,830,311 |

**MEAT AND MEAT FOOD PRODUCTS PREPARED UNDER FEDERAL
INSPECTION, NOVEMBER 30, 1952 TO JANUARY 3, 1953**

| Product | Quantity | | |
|-------------------------------------|----------------------|-------------------|--------------------|
| | Pounds | 3 Pounds or over | Under 3 Pounds |
| Cured: | | | |
| Beef..... | 12,083,045 | ..... |  |
| Pork..... | 363,533,567 | ..... |  |
| Other..... | 93,690 | ..... |  |
| Smoked and/or dried: | | | |
| Beef..... | 4,350,518 | ..... |  |
| Pork..... | 244,904,787 | ..... |  |
| Cooked: | | | |
| Beef..... | 5,973,346 | ..... |  |
| Pork..... | 34,202,416 | ..... |  |
| Other..... | 441,316 | ..... |  |
| Sausage: | | | |
| Fresh, finished..... | 23,523,740 | ..... |  |
| To be dried or semidried..... | 11,407,498 | ..... |  |
| Dried or semidried, removed..... | 7,797,731 | ..... |  |
| Franks, weiners..... | 40,728,203 | ..... |  |
| Other..... | 49,239,855 | ..... |  |
| Loaf head cheese, chili..... | 15,960,182 | ..... |  |
| Steaks, chops, roasts..... | 68,038,704 | ..... |  |
| Bouillon cube extract..... | 243,695 | ..... |  |
| Sliced bacon..... | 70,645,432 | ..... |  |
| Sliced, other..... | 4,541,674 | ..... |  |
| Hamburger..... | 11,205,221 | ..... |  |
| Miscellaneous meat product..... | 3,204,293 | ..... |  |
| Lard, rendered..... | 262,224,139 | ..... |  |
| Lard, refined..... | 141,266,933 | ..... |  |
| Oleo stock..... | 9,491,369 | ..... |  |
| Edible tallow..... | 7,460,970 | ..... |  |
| Rendered pork fat, rendered..... | 12,218,591 | ..... |  |
| Rendered pork fat, refined..... | 6,610,723 | ..... |  |
| Compound containing animal fat..... | 28,736,798 | ..... |  |
| Oleo containing animal fat..... | 3,829,530 | ..... |  |
| Canned products ¹ | 204,416,510 | ..... |  |
| Total..... | 1,640,576,745 | ..... |  |
| CANNED PRODUCTS | | | |
| Luncheon meat..... | 41,515,824 | 24,314,700 | 17,201,124 |
| Canned hams..... | 25,244,362 | 24,468,437 | 775,925 |
| Corined beef hash..... | 8,943,309 | 370,631 | 8,572,678 |
| Chili con carne..... | 8,527,950 | 844,383 | 7,683,567 |
| Viennas..... | 5,072,037 | 155,574 | 4,916,463 |
| Franks, weiners in brine..... | 760,781 | 4,175 | 756,606 |
| Deviled ham..... | 616,714 | ..... | 616,714 |
| Other potted deviled products..... | 2,907,949 | ..... | 2,907,949 |
| Tamales..... | 2,763,351 | 335,396 | 2,427,955 |
| Sliced dried beef..... | 357,702 | 23,349 | 334,353 |
| Liver product..... | 173,089 | ..... | 173,089 |
| Meat stew, all products..... | 7,421,979 | 42,909 | 7,379,070 |
| Spaghetti meat products..... | 5,343,812 | 151,885 | 5,191,927 |
| Tongue, not pickled..... | 594,988 | 141,363 | 453,625 |
| Vinegar-pickled products..... | 3,464,056 | 1,430,141 | 2,033,915 |
| Bulk sausage..... | 578,162 | ..... | 578,162 |
| Hamburger roasted, corned beef..... | 1,920,132 | 137,561 | 1,782,571 |
| Soups..... | 62,170,181 | 1,926,493 | 60,243,688 |
| Sausage in oil..... | 368,890 | 200,751 | 168,139 |
| Tripe..... | 959,607 | 144 | 959,463 |
| Brains..... | 549,314 | ..... | 549,314 |
| Bacon..... | 301,551 | 68,264 | 233,287 |
| Other, 20 percent more..... | 8,763,867 | 360,675 | 8,403,192 |
| Other, 20 percent less..... | 12,172,554 | 59,440 | 12,113,114 |
| Total..... | 201,492,161 | 55,036,271 | 146,455,890 |
| HORSE MEAT PRODUCTS | | | |
| Cured..... | 763,606 | ..... |  |
| Chopped..... | 4,367,043 | ..... |  |
| Edible oil..... | 446,639 | ..... |  |
| Canned horse meat..... | 1,980,668 | ..... |  |
| Total..... | 7,557,956 | ..... |  |

¹Does not include products prepared for Department of Defense.

**SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION
WITH STATES, DECEMBER 1952**

| State or Territory | Tuberculin tests during month | | | Accred- ited herds | Herds under super- vision | Inspector in charge | State official |
|-----------------------|----------------------------------|--------------------------------|--------------|--------------------------|------------------------------------|------------------------|------------------------------------|
| | Cattle | In- fected prem- ises | Re- acted | | | | |
| Alabama..... | 3,086 | 0 | 0 | 58 | 270,933 | B. N. Lauderdale | J. G. Milligan, Montgomery. |
| Arizona..... | 698 | 0 | 0 | 1 | 2,841 | Donald Miller... | R. J. Hight, Phoenix. |
| Arkansas..... | 2,024 | 0 | 0 | 0 | 228,256 | A. W. Rice... | J. S. Campbell, Little Rock. |
| California..... | 50,904 | 12 | 33 | 3 | 74,669 | W. A. McDonald | A. G. Boyd, Sacramento. |
| Colorado..... | 4,272 | 0 | 0 | 17 | 60,846 | H. E. Schaulis... | M. N. Riemenschneider, Denver. |
| Connecticut..... | 20,912 | 4 | 13 | 10,391 | 10,437 | E. M. Aldrich... | J. V. Smith, Hartford. |
| Delaware..... | 3,292 | 2 | 2 | 1,654 | 6,369 | C. A. Turner... | Harry McDaniel, Jr., Dover. |
| Florida..... | 4,409 | 0 | 0 | 23 | 87,656 | T. H. Applewhite | C. P. Vickers, Tallahassee. |
| Georgia..... | 9,994 | 2 | 10 | 19 | 244,555 | C. J. Mikel... | Tom Linder, Atlanta. |
| Idaho..... | 437 | 0 | 0 | 5 | 54,660 | F. F. Fischer... | A. P. Schneider, Boise. |
| Illinois..... | 46,948 | 46 | 62 | 760 | 245,679 | N. H. Howlett | R. A. Thompson, Springfield. |
| Indiana..... | 30,965 | 45 | 58 | 843 | 147,750 | T. K. Jones... | J. W. Green, Indianapolis. |
| Iowa..... | 58,708 | 89 | 115 | 75 | 275,400 | C. W. Brown... | H. U. Garrett, Des Moines. |
| Kansas..... | 21,119 | 9 | 12 | 141 | 171,332 | D. B. Pellette | A. G. Pickett, Topeka. |
| Kentucky..... | 2,984 | 1 | 1 | 13 | 108,363 | E. E. Coshow... | L. L. Breeck, Frankfort. |
| Louisiana..... | 2,597 | 3 | 12 | 0 | 148,804 | E. E. Saulmon... | F. B. Wheeler, Baton Rouge. |
| Maine..... | 11,464 | 3 | 12 | 232 | 43,817 | G. W. Breed... | Francis G. Buzzell, Augusta. |
| Maryland..... | 25,523 | 16 | 32 | 13,650 | 46,096 | C. A. Turner... | A. L. Brueckner, Baltimore. |
| Massachusetts..... | 22,355 | 11 | 31 | 10,136 | 11,216 | E. M. Aldrich... | William Casey, Boston. |
| Michigan..... | 14,900 | 20 | 28 | 40 | 150,000 | C. H. Hays... | Lee Davission, Lansing. |
| Minnesota..... | 47,119 | 5 | 8 | 113 | 153,464 | F. C. Driver... | Ralph L. West, St. Paul. |
| Mississippi..... | 2,700 | 0 | 0 | 32 | 260,201 | L. J. Pate... | V. Chadwick, Jackson. |
| Missouri..... | 12,287 | 2 | 4 | 57 | 239,687 | R. E. Omohundro | H. E. Curry, Jefferson City. |
| Montana..... | 2,809 | 0 | 0 | 19 | 73,003 | G. W. Cronen... | H. F. Wilkins, Helena. |
| Nebraska..... | 9,020 | 5 | 10 | 30 | 135,277 | J. E. Peterman... | E. P. Anderson, Lincoln. |
| Nevada..... | 453 | 0 | 0 | 0 | 3,441 | E. E. Maas... | W. B. Earl, Reno. |
| New Hampshire..... | 19,002 | 1 | 1 | 8,721 | 8,953 | G. W. Breed... | R. W. Smith, Concord. |
| New Jersey..... | 28,766 | 19 | 13 | 9,756 | 10,679 | J. R. Porteus... | R. A. Hendershot, Trenton. |
| New Mexico..... | 1,729 | 21 | 4 | 5 | 25,450 | L. E. Patton... | F. L. Schneider, Albu- querque. |
| New York..... | 160,854 | 22 | 78 | 114,497 | 116,165 | L. R. Barnes... | Ivan G. Howe, Albany. |
| North Carolina..... | 5,905 | 0 | 0 | 1,580 | 256,713 | A. A. Husman... | H. J. Rollins, Raleigh. |
| North Dakota..... | 619 | 0 | 0 | 56 | 68,003 | T. R. Myers... | T. O. Brandenbush, Bis- marck. |
| Ohio..... | 30,749 | 30 | 30 | 937 | 187,758 | R. L. Knudson... | J. R. Hay, Columbus. |
| Oklahoma..... | 9,594 | 2 | 2 | 11 | 150,267 | R. K. Benn... | D. H. Ricks, Oklahoma City. |
| Oregon..... | 17,176 | 3 | 4 | 2 | 146,022 | A. G. Beagle... | R. R. Younce, Salem. |
| Pennsylvania..... | 45,325 | 16 | 77 | 6,379 | 124,570 | W. E. Logan... | H. A. Milo, Harrisburg. |
| Rhode Island..... | 43 | 0 | 0 | 1,576 | 1,781 | E. M. Aldrich... | J. S. Barber, Providence. |
| South Carolina..... | 3,651 | 1 | 12 | 198 | 65,107 | T. W. Boman... | R. A. Mays, Columbia. |
| South Dakota..... | 5,302 | 1 | 2 | 6 | 59,843 | M. M. Davis... | R. S. Robinson, Pierre. |
| Tennessee..... | 3,792 | 4 | 4 | 26 | 295,208 | H. L. Fry... | C. E. Kord, Nashville. |
| Texas..... | 13,971 | 5 | 10 | 30 | 373,281 | H. L. Darby... | G. A. Kay, Fort Worth. |
| Utah..... | 4,852 | 9 | 10 | 4 | 84,000 | F. H. Melvin... | J. I. Curtis, Salt Lake City. |
| Vermont..... | 25,908 | 5 | 35 | 2,066 | 17,333 | M. L. Bryant... | Stanley Judd, Montpelier. |
| Virginia..... | 17,079 | 6 | 8 | 624 | 199,500 | H. S. Miller... | W. L. Bendix, Richmond. |
| Washington..... | 2,555 | 1 | 1 | 1 | 60,000 | F. M. Shigley... | A. E. Crouse, Olympia. |
| West Virginia..... | 1,787 | 1 | 1 | 302 | 116,201 | E. R. Coon... | T. C. Green, Charleston. |
| Wisconsin..... | 55,716 | 15 | 70 | 985 | 149,038 | W. R. Winner... | H. J. O'Connell, Madison |
| Wyoming..... | 1,176 | 2 | 2 | 6 | 21,893 | W. I. Bowersox... | George H. Good, Cheyenne. |
| Hawaii..... | 1,244 | 1 | 1 | 0 | 1,800 | A. H. Julien... | E. H. Willers, Honolulu. |
| Puerto Rico..... | 5,819 | 1 | 9 | 0 | 62,554 | Cesar Clavell... | R. C. Torres, San Juan. |
| Virgin Islands..... | 0 | 0 | 0 | 0 | 420 | Cesar Clavell... | |
| Total..... | 874,593 | 414 | 817 | 186,080 | 5,857,231 | | |

SUMMARY OF BRUCELLOSIS WORK IN COOPERATION WITH STATES
DECEMBER 1952¹

| State or Territory | Tests made of blood samples dur- ing month | | Tests of herds containing reactors | | | | Calves vaccinated during month | | Brucellosis ring tests | | Total certified | | Herd ² s under supervision | | |
|-----------------------|---|---------|--|---------|---------------------------------|-------------------------------|--------------------------------|----------------|------------------------------|-------------------|--------------------|---------|---------------------------------------|--------|--|
| | Herd ^s | Cattle | Herd ^s | Cattle | Reactors | | Herd ^s tested | Positive herds | Modified certified counties | Herd ^s | Cattle | | | | |
| | | | | | Nonvaccinated reactors found | Vaccinated herds ¹ | | | | | | | | | |
| Alabama..... | 242 | 4,302 | 54 | 2,700 | 187 | 65 | 3,873 | 0 | 0 | 83 | 3,021 | 185,278 | | | |
| Arizona..... | 221 | 1,285 | 5 | 33 | 5 | 3 | 927 | 0 | 0 | 1 | 152 | 2,841 | | | |
| Arkansas..... | 265 | 2,318 | 81 | 1,221 | 261 | 48 | 8,470 | 0 | 0 | 5 | 167 | 2,429 | | | |
| California..... | 0 | 0 | 0 | 0 | 0 | 0 | 38,037 | 0 | 0 | 0 | 0 | 28,917 | | | |
| Colorado..... | 1,376 | 15,284 | 99 | 2,840 | 212 | 166 | 12,729 | 8 | 1 | 3 | 576 | 10,335 | | | |
| Connecticut..... | 232 | 3,773 | 14 | 428 | 24 | 20 | 2,633 | 0 | 0 | 920 | 13,688 | 1,229 | | | |
| Delaware..... | 93 | 1,409 | 6 | 155 | 15 | 0 | 465 | 0 | 0 | 297 | 4,139 | 2,637 | | | |
| Florida..... | 611 | 6,350 | 38 | 1,897 | 158 | 0 | 2,381 | 122 | 17 | 47 | 3,870 | 29,739 | | | |
| Georgia..... | 513 | 11,808 | 102 | 4,123 | 286 | 0 | 1,169 | 0 | 0 | 18 | 10 | 711 | 61,621 | | |
| Idaho..... | 241 | 3,182 | 32 | 422 | 82 | 4 | 12,101 | 0 | 0 | 6 | 18 | 518 | 49,285 | | |
| Illinois..... | 5,131 | 42,313 | 555 | 9,899 | 1,222 | 602 | 20,317 | 2,982 | 1,077 | 0 | 119 | 3,417 | 211,034 | | |
| Indiana..... | 1,894 | 18,240 | 633 | 7,689 | 651 | 395 | 4,654 | 433 | 326 | 2 | 900 | 17,467 | 2,668 | | |
| Iowa..... | 2,111 | 19,967 | 399 | 6,074 | 777 | 0 | 4,416 | 0 | 0 | 678 | 10,015 | 48,173 | | | |
| Kentucky..... | 313 | 3,611 | 32 | 707 | 65 | 26 | 4,969 | 0 | 0 | 3 | 175 | 44,571 | | | |
| Louisiana..... | 217 | 2,786 | 41 | 1,327 | 129 | 64 | 4,637 | 0 | 0 | 0 | 0 | 69,444 | | | |
| Maine..... | 1,111 | 16,369 | 58 | 1,294 | 114 | 15 | 868 | 0 | 0 | 16 | 710 | 19,139 | 45,221 | | |
| Maryland..... | 510 | 10,482 | 54 | 1,494 | 113 | 62 | 3,286 | 0 | 0 | 4 | 4,017 | 72,660 | 29,136 | | |
| Massachusetts..... | 50 | 2,344 | 3 | 77 | 8 | 8 | 1,641 | 0 | 0 | 0 | 166 | 7,356 | 7,828 | | |
| Michigan..... | 936 | 11,632 | 177 | 2,899 | 456 | 104 | 1,237 | 4,220 | 818 | 18 | 206 | 6,280 | 55,330 | | |
| Minnesota..... | 4,519 | 89,092 | 844 | 18,614 | 1,824 | 330 | 6,997 | 11,727 | 3,609 | 21 | 102 | 3,962 | 65,358 | | |
| Mississippi..... | 270 | 5,482 | 54 | 1,173 | 264 | 0 | 8,501 | 0 | 0 | 6 | 214 | 20,040 | | | |
| Missouri..... | 1,053 | 6,674 | 250 | 2,747 | 608 | 177 | 9,581 | 0 | 0 | 8 | 454 | 83,349 | | | |
| Montana..... | 553 | 9,386 | 60 | 2,735 | 220 | 220 | 16,472 | 48 | 7 | 0 | 0 | 0 | 2,840 | | |
| Nevada..... | 42 | 731 | 3 | 12 | 3 | 0 | 1,520 | 0 | 0 | 0 | 49 | 1,033 | 1,043 | | |
| New Hampshire..... | 1,758 | 24,452 | 18 | 387 | ..... | 0 | 1,200 | 0 | 0 | 10 | 9,542 | 88,553 | 9,542 | | |
| New Jersey..... | 788 | 13,371 | 65 | 2,002 | 149 | 60 | 2,499 | 6 | 2 | 1 | 2,189 | 34,066 | 7,274 | | |
| New Mexico..... | 273 | 2,914 | 11 | 378 | 20 | 0 | 1,534 | 0 | 0 | 47 | 0 | 2,703 | 11,478 | | |
| New York..... | 2,279 | 42,163 | 394 | 10,431 | 986 | 986 | 51,354 | 0 | 0 | 0 | 12,467 | 173,336 | 74,183 | | |
| North Carolina..... | 1,305 | 15,366 | 54 | 2,657 | 105 | 0 | 223 | 0 | 0 | 100 | 1,328 | 43,313 | 219,084 | | |
| North Dakota..... | 806 | 18,579 | 139 | 4,421 | 446 | 66 | 5,349 | 3,213 | 53 | 10 | 81 | 3,135 | 30,571 | | |
| Ohio..... | 2,647 | 20,381 | 264 | 2,468 | 522 | 71 | 7,138 | 1,850 | 396 | 1 | 1,695 | 28,815 | 86,304 | | |
| Oklahoma..... | 418 | 5,813 | 82 | 1,938 | 172 | 0 | 5,257 | 0 | 0 | 62 | 1,183 | 9,801 | | | |
| Oregon..... | 1,817 | 24,257 | 79 | 3,810 | 173 | 0 | 8,723 | 0 | 0 | 0 | 0 | 0 | 126,475 | | |
| Pennsylvania..... | 4,932 | 61,162 | 318 | 7,708 | 614 | 84 | 11,741 | 0 | 0 | 24 | 10,228 | 235,796 | 71,970 | | |
| Rhode Island..... | 2 | 51 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 31 | 1,397 | 149 | | |
| South Carolina..... | 455 | 8,604 | 49 | 1,363 | 110 | 2 | 732 | 66 | 2 | 8 | 462 | 24,305 | 44,395 | | |
| South Dakota..... | 9 | 191 | 1 | 18 | 3 | 0 | 23,927 | 0 | 0 | 0 | 1 | 144 | 3,127 | | |
| Tennessee..... | 172 | 3,336 | 24 | 632 | 77 | 1 | 14,287 | 0 | 0 | 0 | 0 | 656 | 13,257 | 23,654 | |
| Texas..... | 1,079 | 6,534 | 126 | 626 | 223 | 0 | 1,231 | 0 | 0 | 0 | 46 | 1,843 | 1,710 | | |
| Utah..... | 277 | 2,987 | 30 | 537 | 103 | 103 | 1,250 | 0 | 0 | 0 | 2 | 33 | 18,868 | | |
| Vermont..... | 367 | 6,473 | 53 | 1,602 | 141 | 141 | 4,473 | 0 | 0 | 0 | 1,251 | 25,056 | 10,309 | | |
| Virginia..... | 553 | 8,775 | 72 | 1,711 | 217 | 23 | 10,205 | 0 | 0 | 0 | 329 | 18,158 | 1,159 | | |
| Washington..... | 1,036 | 14,284 | 114 | 3,824 | 324 | 118 | 11,751 | 1,577 | 134 | 10 | 0 | 0 | 45,259 | | |
| West Virginia..... | 277 | 4,481 | 19 | 345 | 36 | 0 | 1,164 | 2 | 0 | 17 | 371 | 17,905 | 78,519 | | |
| Wisconsin..... | 4,660 | 93,097 | 2,325 | 53,030 | 7,139 | 6,546 | 35,197 | 21,150 | 7,197 | 0 | 1,587 | 34,149 | 149,038 | | |
| Wyoming..... | 151 | 1,850 | 10 | 470 | 47 | 0 | 6,252 | 0 | 0 | 5 | 298 | 5,655 | | | |
| Puerto Rico..... | 1,081 | 6,898 | 48 | 2,420 | 118 | 75 | 1,286 | 13 | 3 | 28 | 0 | 0 | 21,665 | | |
| Total..... | 49,646 | 672,839 | 7,889 | 172,738 | 19,540 | 10,585 | 378,751 | 47,417 | 13,542 | 292 | 50,728 | 914,469 | 2,141,830 | | |

¹Officials in charge are the same as those listed for tuberculosis eradication.

²Nonvaccinated reactors held during the month.

HOG-CHOLERA PRODUCTS PREPARED UNDER LICENSE, DECEMBER 1952

Anti-hog-cholera serum

| Period | Preserved (processed) | Completed (batched) | Released | Destroyed |
|--------------------|-----------------------|---------------------|---------------|------------|
| | <i>Cc.</i> | <i>Cc.</i> | <i>Cc.</i> | <i>Cc.</i> |
| December 1952..... | 57,941,266 | 49,724,530 | 64,022,425 | 249,941 |
| December 1951..... | 94,358,035 | 102,977,317 | 98,668,990 | 552,740 |
| 12 months ended— | | | | |
| December 1952..... | 990,017,414 | 997,336,637 | 1,127,504,055 | 5,191,488 |
| December 1951..... | 1,659,403,506 | 1,681,568,391 | 1,611,833,605 | 13,956,079 |

Hog-cholera virus

| Period | Produced | | | Destroyed | |
|--------------------|--------------|------------------|-------------|--------------|------------------|
| | Simultaneous | Hyperim-munizing | Inoculating | Simultaneous | Hyperim-munizing |
| | <i>Cc.</i> | <i>Cc.</i> | <i>Cc.</i> | <i>Cc.</i> | <i>Cc.</i> |
| December 1952..... | 3,427,247 | 13,343,791 | 29,666 | 787,038 | 263,965 |
| December 1951..... | 4,390,377 | 18,517,103 | 47,138 | 384,840 | 443,595 |
| 12 months ended— | | | | | |
| December 1952..... | 73,714,462 | 193,841,712 | 772,073 | 6,886,710 | 4,873,740 |
| December 1951..... | 100,575,096 | 322,069,791 | 1,713,302 | 7,274,236 | 9,134,414 |

Hog-cholera vaccine

| Period | Produced | Destroyed | Satisfactorily | Sold |
|--------------------|--------------|--------------|----------------|--------------|
| | | | Tested | |
| | <i>Doses</i> | <i>Doses</i> | <i>Doses</i> | <i>Doses</i> |
| December 1952..... | 931,861 | 925,393 | 584,978 | 1,022,895 |
| December 1951..... | 1,786,259 | 2,380,357 | 1,497,040 | 534,971 |
| 12 months ended— | | | | |
| December 1952..... | 22,360,634 | 8,882,797 | 23,320,872 | 11,840,860 |

INSPECTIONS AND TESTS IN THE PRODUCTION OF HOG-CHOLERA VIRUS AND SERUM UNDER LICENSES, DECEMBER 1952

| Period | Animal inspections | Animal rejections | Pigs inoculated | Hogs hypered | Tests supervised | |
|--------------------|--------------------|-------------------|-----------------|--------------|------------------|-------|
| | | | | | Serum | Virus |
| December 1952..... | 176,756 | 2,186 | 14,828 | 10,300 | 135 | 116 |
| December 1951..... | 263,635 | 3,529 | 19,974 | 14,228 | 277 | 159 |
| 12 months ended— | | | | | | |
| December 1952..... | 2,832,414 | 42,287 | 241,080 | 149,310 | 2,591 | 1,882 |
| December 1951..... | 4,379,522 | 57,995 | 383,353 | 249,439 | 4,106 | 2,641 |

PERMIT ISSUED FOR BIOLOGICAL PRODUCT

Permit No. 25 issued January 23, 1953 to Lederle Laboratories Division, American Cyanamid Company, Pearl River, N. Y., to import vaccine from the Department of Agriculture, Onderstepoort, Union of South Africa.

PROSECUTIONS FOR VIOLATIONS OF LAWS

28-Hour Law

The Atchison, Topeka & Santa Fe Railway Co. (2 cases), \$200 penalties.
The Baltimore & Ohio Railroad Co. (1 case), \$100 penalty.
Chicago, Burlington & Quincy Railroad Co. (1 case), \$100 penalty.
Chicago, Milwaukee, St. Paul & Pacific Railroad Co. (3 cases), \$300 penalties.
Ft. Worth & Denver City Railway Co. (2 cases), \$200 penalties.
Northern Pacific Railway Co. (1 case), \$100 penalty.
The Pennsylvania Railroad Co. (2 cases), \$200 penalties.
Terminal Railroad Association of St. Louis (1 case), \$100 penalty.
Union Pacific Railroad Co. (1 case), \$100 penalty.

NEW PUBLICATIONS OF THE BUREAU

The Bureau keeps no mailing list for sending publications to individual employees, but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request.

Farmers' Bulletin 713, Sheep Scab, 26 pp., illus. (Revised October 1952.)

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY, JANUARY 1953

Chief: B. T. SIMMS.

Assistant Chief: HUGH C. MCPHEE.

Assistant Chief: S. O. FLADNESS.

Assistant Chief: A. R. MILLER.

Assistant Chief: K. A. BUTLER.

Administrative Services Division: L. E. HARROVER, *Administrative Officer in charge.*

Animal Foods Inspection Division: D. W. GLASCOCK, *Veterinarian in charge.*

Animal Husbandry Division: T. C. BYERLY, *Animal Husbandman in charge.*

Brucellosis and Tuberculosis Eradication Division: A. K. KUTTLER, *Veterinarian in charge.*

Budget and Fiscal Division: N. A. OLSTEAD, *Administrative Officer in charge.*

Information Division: J. K. MCCLAREN, *Information Specialist in charge.*

Inspection and Quarantine Division: C. L. GOODING, *Veterinarian in charge.*

Interstate Inspection Division: T. W. COLE, *Veterinarian in charge.*

Meat Inspection Division: A. R. MILLER, *in charge.*

Pathological Division: HARRY W. SCHOENING, *Veterinarian in charge.*

Personnel Division: W. A. DEVAUGHAN, *Administrative Officer in charge.*

Virus-Serum Control Division: OREN E. HERL, *Veterinarian in charge.*

Zoological Division: BENJAMIN SCHWARTZ, *Zoologist in charge.*









